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| APPLICATION NO. | FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/894,044 06/28/2001 | | 06/28/2001 | Martin C. Boire | BOI-1CIP 6168 | | |
| 20808 | 7590 | 09/28/2004 | | EXAMINER | | ٦ |
| BROWN & | MICHA | ELS, PC | MILLER, WILLIAM L | | | |
| 400 M & T I | BANK BU | ILDING | | | | _ |
| 118 NORTH | TIOGA S | ST | ART UNIT | PAPER NUMBER | | |
| ITHACA, N | Y 14850 | | | 3677 | | |

DATE MAILED: 09/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

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|---|--|--------------|--------|--|--|--|--|--|
| <i>(</i> | Application No. | Applicant(s) | | | | | | |
| Office Action Commence | 09/894,044 | BOIRE ET AL. | | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | | |
| | William L. Miller | 3677 | | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | |
| Status | | | | | | | | |
| Responsive to communication(s) filed on <u>23 June 2004</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | | | |
| Disposition of Claims | | | | | | | | |
| 4) Claim(s) 1-36 is/are pending in the application. 4a) Of the above claim(s) 1-32 and 34 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 33,35 and 36 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | | | |
| Application Papers | | | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
| Attachment(s) | | | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>06232004</u>. | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | ate | O-152) | | | | | |

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 06-23-2004 has been entered.

Election/Restrictions

2. Claims 1-32 and 34 remain withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 01-14-2003. New claims 35 and 36 read on the elected species, namely Fig. 14.

Claim Rejections - 35 USC § 112

3. Claims 33, 35, and 36 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The original disclosure fails to provide support for the now claimed gap range of between 50-180 degrees.

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Claim Objections

4. Claims 33, 35, and 36 are objected to because of the following informalities: claim 33, line 6, change "a" to --said--; claim 35, line 1, change "a" to --said--; claim 36, line 5, change "a" to --said--. Appropriate correction is required.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 33, 35, and 36 are rejected under 35 U.S.C. 102(b) as being anticipated by Grainger General Catalog (hereinafter "Grainger").
- 7. Grainger discloses on page 373 a device designated "C" to be applied to a conduit (electrical cable), comprising: a plate that includes a flat surface; and an integral saddle fitting having a gap measuring 50 degrees according to the applicant (see page 8 of response, last paragraph), i.e. a gap measuring between 50-180 degrees as 50 degrees is between 50-180 degrees. The device is being viewed as a "labeling device" and the flat surfaced plate is being viewed as a "sign plate" as the applicant is not claiming any signage, indicia, markings, etc. The applicant is reminded where there is physical identity between the subject matter of the claims and the prior art, the label given to the claimed subject matter does not distinguish the invention over the prior art. In re Pearson, 494 F.2d 1399, 1403, 181 USPQ 641, 644 (CCPA 1974); In re Lemin, 326 F.2d 437, 140 USPQ 273 (CCPA 1964).

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Response to Arguments

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8. Regarding claim 33, the applicant argues Mori et al. (US#5187887) fails to disclose a gap measuring between 50-180 degrees as claimed by the applicant. The examiner agrees, and it would not have been obvious to one of ordinary skill in the art to modify Mori such that the gap measured between 50-180 degrees.

- 9. Regarding claim 33, the applicant argues Grainger fails to disclose a gap measuring between 50-180 degrees as claimed by the applicant. The applicant however also admits Grainger discloses a gap measuring between 45-50 degrees. Since Grainger discloses a gap measuring 50 degrees, then Grainger discloses a gap measuring between 50-180 degrees.
- 10. The applicant argues the Grainger device represents non-analogous art. This argument is irrelevant with respect to a 35 U.S.C. 102(b) rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L. Miller whose telephone number is 703 305 3978. The examiner can normally be reached on Tuesday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on 703 306 4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> William L. Miller **Primary Examiner**

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WLM 09-22-2004